Case No. 02GV10954471

COMMISSIONER FOR PATER P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

In re Application of:

KIRSCH ET AL.

Serial No.:

10/621,030

Filed:

July 16, 2003

For:

METHOD AND DEVICE FOR AUTOMATIC CONTROL OF THE

FREQUENCY OF A LOCAL OSCILLATOR IN A DS-CDMA

TYPE RECEIVER

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. [X] This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.

 This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$180.00.

3. [] This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.

4. [] This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.

5. [X] The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

6. [X] Please associate this application with Customer No. 27975.

WWWWWWW 279

PATENT TRADEMARK OFFICE

Date: August 6, 2003

MICHAEL W. TAYLOR Reg. No. 43,182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of KIRSCH ET AL.

Serial No. 10/621,030

Filing Date: July 16, 200

For: METHOD AND DEVICE FOR

For: METHOD AND DEVICE FOR AUTOMATIC CONTROL OF THE FREQUENCY OF A LOCAL OSCILLATOR IN A DS-CDMA TYPE RECEIVER

CITATION UNDER 37 CFR \$1.97

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

MICHAEL W. TAYLOR

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Attorney for Applicant

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, on this

INFORMATION DISCLAND

Atty Docket: Serial No.: Applicant: Filing Date: 02GV10954471 10/621,030 KIRSCH ET AL. July 16, 2003

Group:

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	Al						
	AJ						
			FOREIGN	PATENT DOCUME	NTS		
		Document Number	Date	Country	Class	Sub Class	Translation
	AL	0989687	3/29/00	EP	H04B1	707	
	AM	1071224	1/24/01	EP	H04B1	707	
	AN	02/29978	4/11/02	wo	H04B		
	AO	1217738	6/26/02	EP	H03J7	02	
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	AQ						
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	AR	D'Andrea et a	I., Design of	Quadricorrelators fo	r Automatic F	requency C	

	AR	D'Andrea et al., Design of Quadricorrelators for Automatic Frequency Control Systems, IEEE Transactions on Communications, Vol. 41, No. 6, June 6, 1993, Pages 988-997, XP002225621
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EXAMINER:

DATE CONSIDERED: